

ABSTRACT

5 PROCEDURE FOR PREPARING 11-(4-[2-(2-HYDROXYETHOXY)ETHYL]-
1-PIPERAZINEYL)-DIBENZO[B,F][1,4]THIAZEPINE

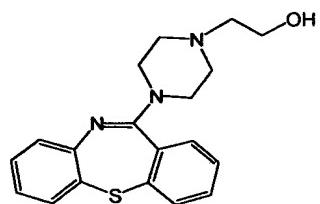
The invention relates to a procedure for preparing quetiapine by reaction between a compound of formula (II) 10 and a compound of formula (III), in which X means a leaving group and P a protective group of alcohols resistant to alkaline conditions, in the presence of a base, followed by a step of deprotection and, optionally, obtaining a pharmaceutically acceptable salt thereof.

15 Said procedure permits the obtaining of quetiapine with a high degree of purity under soft temperature conditions, with short reaction times and avoiding the use of toxic solvents.

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(Graphic)



(II)



(III)